

SETEE

(NY-4457).

Plans for Development of Deep-Sea Fishing, by
Witold Strak, 8 pp.

POLISH, per, Gospodarka Rybna, Vol XII, No 2, 1960,
pp 1-4.

JPRS 5169

EEur - Poland
Econ
Aug 60

123,946

118
beryllium and its alloys in Avia
industry, by E. Straka, 23 pp.
Czech, per, Zpravodaj Vztu Konference
o Vyrobu Kovatek. Vyzkumny a Zkusobni
Listy Listav, No 5, 1963, pp 39-45.

0000004

FTI-TT-64-1027

Sci + R7a
Nov 65

200,146

DESIGN OF MACHINES FOR TURN-OVER AND RELEASE
OF MOLDS, BY MIROSLAV SYACHA, JEDINEK STRAKA,
9 PP. GOVERNMENT USE ONLY

CZECH, PER, STEVARENTVI, NO 5, 1963, PP 184-189.

JPRS GUD 149

ZE-CZECH
ECON
AUG 63

237.794

WORK DONE BY THE RIVER REGISTRY RSFSR ON
PROBLEMS OF THE STRENGTH AND STABILITY OF SHIPS
ON INLAND WATERWAYS, BY A. P. STRAKHOV, 9 PP.

RUSSIAN, PER, SUDOSTROYENIYE, NO 9, 1962,
PP 78-79.

JPRS 17553

USSR
ECON
FEB 63

222,299

The Sulfonation of β -Diketones. VI. Derivatives of
1,3-Indanedione-2-sulfonic Acid, by E. Gudrinistse,
G. Vanag, A. Strakov, O. Neiland, 5 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 6, 1959,
pp 1892-1897

Consultants Bureau

Sci - Chemistry

122,057

THE TRANSFER OF AN EXPLOSION OF GASEOUS OZONE-
OXYGEN MIXTURE TO A LIQUID OZONE-OXYGEN
SOLUTION, BY B. V. STRAKHOV, V. P. LEBEDEV, ET AL,
3 PP.

RUSSIAN, PER, VEST MOSK UNIV, SER II. KHIM,
NO 4, 1961, PP 31-32. 9665789

FTD-TT-62-337

SCI - CHEM
JUL 62

204,445

Density of Liquid Ozone, by T. I. Emel'ianova,
B. V. Strakhov, V. P. Lebedev, 1 pp.

RUSSIAN, per, Vest Moskov Univ, 1960,
No 4, p 11.

ARS Journal
Vol XXXI, No 9
Sep 1961

Sci - Phys

192,316

Explosiveness of Ozone-Oxygen Gaseous
Mixtures in Metal Vessels, by B. V. Strakhov,
V. P. Lebedev, 2 pp.

RUSSIAN, per, Vest Moskov Universiteta,
Seriya II. Khim, No 4, Jul-Aug 1960, pp 19, 20.
9670280

ATIC MCL-854/1

Sci - Chem

Jul 61

The Physical Chemistry of Concentrated Ozone. IX.
The Relation Between the Yield of Nitric Oxide and
the Explosion Temperatures of Ozone - Nitrogen
Mixtures, by B. V. Strakhov, V. P. Egorov, V. P.
Lobedev, et al, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 7,
1960, pp 1524-1527.

Clasver-Hume Press

Sci

Jun 61

155,352

61-15668

Strakhov, B. V. and Lebedev, V. P.
EXPLOSIVENESS OF OZONE-OXYGEN MIXTURES IN
METALLIC CONTAINERS. 9 Dec 60, 2p. 1 ref. AID
rept. 60-105.
Order from LC or SLA ml\$1.80, ph\$1.80 61-15668

Abstract trans. of Moscow U. Vestnik. Seriya
Khimiya (USSR) 1960 [v. 15] no. 4, p. 19-20.

Generally the dividing line between explosive and
nonexplosive mixtures is the same for the metallic
containers as it is for the glass ones. However, the
stability of the mixtures is approximately 25% greater
in the metal containers.

(Materials--Fuels, TT, v. 5, no. 7)

1. Oxygen--Combustion
2. Ozone--Combustion
3. Rocket oxidizers--
Combustion
1. Strakhov, B. V.
- II. Lebedev, V. P.
- III. AID-60-105
- IV. Air Information Div.,
Washington, D. C.

Office of Technical Services

YAKOV GILELEVICH PANDERO, BY G. STRANOV, 12 PP,
RUSSIAN, PER, IZVESTIYA AKADEMII NAUK, LATVIYSKOY
SSR, NO 3, 1963, PP. 108-109.

JPRS 20870

USSR
BIOG
SEP 63

312,919

YAKOV GIKHELEVICH PANDINO, BY S. STIRAKOV, 12 PP,
RUSSIAN, PER, IZVESTIYA SOVIETSKOY NAUCH, LATVIYSKOY
SSR, NO 3, 1961, PP. 102-1106.

JPRS 20870

USSR
01106
SEP 63

342,919

A. N. Mikhailov, The Chemistry of Tanning Agents
and Processes, Reviewed by I. P. Strakhov, 3 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVIII, No 7,
1955, pp 783r
CIA C 40838

Consultants Bureau

Sci - Chemistry
Mar 56 CTS/dax

31,533

STRAKHOV, I. P.

The Nature of the Reaction of Chrome Coordination
Compounds with the Principal Groups in Protein.
6-Pages

Russian, Zhur Prik Khim, Vol XXIV, No. 2, Feb 1951.

Consultants Bureau Translation

A11606

STRAKHOV, I. P. , Chair of Technology of Leather, Fur,
and Tanning Extracts, Moscow Institute of Light
Industry Technology

The Influence of Cationic and Anionic Coordination
Compounds of Chromium upon the Properties of Al-
bumens

Zhur Prii Khim, Vol XXIII, No 2, (Feb), 1950, pp
143-147

Consultants Bureau Translation

A11607

The Technical Operating Life of an Aircraft, by
L. Strakhov, 5 pp.

RUSSIAN, per, Aviat i Kosmonavtika, No 5, 1963.
9689792-V

FTD-ST-63-5

Sci
Jan 64

245, 835

Photo-Electromotive Force of Lead Sulfide Photo-
conductivity, by R. Ya. Berlaga, M. A. Rumsh,
L. P. Strakhov, 10 pp. UNCLASSIFIED

RUSSIAN, per, Zhur Tekh Fiz, Vol XIV, No 11,
1955, pp 1878-1882. CIA 642505

ATTC F-TS-9487/III

Sci - Phys

Dec 58

77,982

Development of Photo Electromotive Force in Layers
of Lead Sulphate, by R. Ya. Berlaya, M. A. Ruzh,
L. P. Strakhov, 7 pp.

RUSSIAN, par, Radiotekh i Elektron, Vol II, No 3,
1957, pp 287-290.

Pergamon Inst

Sci - Electronics
Nov 58

76, 220

Principles of the Theory of Lithogenesis, Vol II,
by N.M. Strakhov.

*CB

Sci

May 64

Principles of Lithogenesis. Vol 2, by
N. M. Strukhov. 550 pp.
RUSSIAN, bk,
Consultants Bureau

Sci/Materials
Mar 68

346,016

N.M. Strukhov

Principles of Lithogenesis. Vol 3, by
N. N. Strakhov. 500 pp
RUSSIAN, bk,
Consultants Bureau

Sci/Materials
Mar 68

N. N. Strakhov

346,015

Types of Climatic Zones in the Post-Proterozoic
History of the Earth and Their Significance in
Geology, by N. M. Strakhov, 19 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geolog, No 3,
1960, pp 3-25.

AGI

Sci
Oct 61

170.264

Strakhov, N. M.
ON GRANULOMETRIC METHOD USED IN TESTING
OF SANDS ACCORDING TO PROFESSOR I. B.
RUCHIN (O Granulometricheskom Metode Izucheniya
Peskov Prof. I. B. Rukhina). [1962] [23]p.
Order from OTS or SLA \$2.60

62-16675

Trans. of Akademiya Nauk SSSR. Izvestiya. Seriya
Geologicheskaya, 1948 [v. 13] no. 3. p. 150-158.

DESCRIPTORS: *Sand, Test methods, *Geology.

62-16675

I. Strakhov, N. M.
II. Rukhina, I. B.

0227688

Office of Technical Services

(Earth Sciences--Geology. TT. v. 9, no. 4)

Principles of Historical Geology, by N. M. Strakhov.

RUSSIAN, bk, Osnovy Istoricheskoi Geologii,
Moscow, 1948.

OTS 61-31211
PST Cat. No 649-A

226,959

Apr 63

Identification of Lithogenesis of Volcanic
Sediment Type, by N. M. Strakhov.
RUSSIAN, per, Iz Ak Nauk SSSR Seriya
Geologicheskaya, Vol XXVII, No 5, 1962,
pp 3-17.
AGI

N. M. STRAKHOV.

Jun 67

327,255

Importance of Volcanic Activity in the
Forming of Sedimentary Rocks, by
N. M. Strakhov.
RUSSIAN, per, Sovetskaya Geologiya,
Vol V, No 9, 1962, pp 8-23.
AGI

N. M. STRAKHOV

327,256

Jun 67

<p>Strakhov, N. M. and Zalmanzon, E. S. DISTRIBUTION OF AUTHIGENO-MINERALOGICAL FORMS OF IRON IN SEDIMENTARY ROCKS AND ITS SIGNIFICANCE TO LITHOLOGY. [1962] 30p. (figs. omitted). Order from OTS or SLA \$3.60 62-18534</p> <p>Trans. of Akademiya Nauk SSSR. Izvestiya. Seriya Geologicheskaya, 1955 [v. 20] no. 1, p. 34-51.</p> <p>DESCRIPTORS: *Iron, Distribution, *Rock, Petrology, *Geology, Genetics, Geological survey.</p> <p>(Earth Sciences--Geology, TT, v. 9, no. 6)</p>	<p>62-18534</p> <p>I. Strakhov, N. M. II. Zalmanzon, E. S.</p> <p>228040</p> <p>Office of Technical Services</p>
--	--

Strakhov, N. M.
PRINCIPLES OF HISTORICAL GEOLOGY, PT. II, tr.
by E. Rosenthal. 1962, 432p. 70 refs. PL-480 Int.
Order from OTS \$4.50 61-31211/2

Trans. of mono. Osnovy Istoricheskoi Geologii, pt. 2,
Leningrad, 1948.

DESCRIPTORS: *Geology, History, Paleocology,
Lithosphere, Earth.

Contents:

The history of the crust during the devonian period
History of the crust during the carboniferous period
The history of the crust during the permian period
Main features of the hercynic orogeny
The history of the crust during the triassic period
The history of the crust during the jurassic period
(Earth Sciences--Geology, TT, v. 9, no. 7) (over)

61-31211/2

I. Strakhov, N. M.
II. PL-480 Int (62-31211)
III. National Science Foundation, Washington,
D. C.

330549

Office of Technical Services

TT-64-10975

Strakhov, N. M.
FACIAL RELATIONSHIPS BETWEEN THE DISPERSION
OF THE ELEMENTS AND THEIR ACCUMULATION AS
ORES IN DEPOSITS OF THE HUMID ZONE. [1964]
[69p] (tables omitted) 20 refs
Order from OTS, SLA, or ETC \$6.60 TT-64-10975

I. Strakhov, N. M.

Trans. of Vsesoyuznoe Mineralogicheskoe Obshchestvo.
Zapiski (USSR) 1967, v. 86, no. 2, p. 197-222.

86229

(Earth Sciences--Mineralogy, TT, v. 12, no. 2)

Office of Technical Services

Diagenesis of Sediments and its Significance in
Sedimentary Ore Formation, by N. M. Strakhov.

RUSSIAN, per, Izvest Ak Nauk SSSR, Ser Geol,
Vol MCMLIII, No 5, pp 12-49.

Assoc Tech Sv
\$34.95 Tr RJ-761

Sci - Geophysics
Aug 57

51,764

The Forms of Iron in Black Sea Sediments, by N. M. Strakhov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 4, 1958, pp 803-806.

Consultants Bureau

Sci - Geophys

Jan 59

79,355

Stages of Development of the External Geospheres and
Formation of Sedimentary Rocks in $\frac{1}{2}$ the History of the
Earth, by N.M. Strakhov.

RUSSIAN, par, Is Akad Nauk SSSR, Seriya Geol, 1962,
vol. 27, no. 12, pp. 3-22.

AGI

N. M. Strakhov

Aug 66

308,351

Facts and Hypotheses Concerning the Genesis of
Dolomite Rocks, by N. M. Strakhov, p 18 pp

USSR, per, Iz Ak Nauk SSSR, Ser Geolog, No 6,
1958.

Amer Geolog Inst

Sci - Geophysics

123,427

Principles of the Theory of Lithogenesis, (Vol.
1--3), by N. M. Strakhov.

RUSSIAN, bk.

*CB
4th quarter
of 1965

May 65

Facies of Limy Dolomites of the Contemporary
and Old Water Bodies: Experience of Compara-
tive ~~and~~ Lithological Experiments, by N. M.
Strakhov, 10 pp.

RUSSIAN, per, Works of the Institute of Geo-
logical Sciences, Ed 124, Geol Series, No
45, 1951.

SLA R-2770

Sci

Aug 58

72,765

Zeolites in the Mesozoic and Cenozoic Deposits of the Penza Area, by N. M. Strakhov,
4 pp.

RUSSIAN, per Dok Ak Nauk SSSR, Vol III, No
2, 1956.

SLA R-2772

Sci

Aug 58

72,766

Title unknown, by N. M. Strakhov,
RUSSIAN, por. Trudy Instituta Geolo-
gicheskikh Nauk, Vol 73, No 22,
1947.
Dept. Int. Lib.
G(S70) Acl22g2if vvp. 73

N. M. Strakhov

Sck/HQM
Aug 65

288,714

Types of Delomite Rocks and Their Genesis, by
N. W. Strakhov,

RUSSIAN, bk,

*NSF Grants to
Geochemical Society

5 Jun 1961

Diagenesis and its Importance in Sedimentary
Ore Formation, by N.M. Strakhov.
RUSSIAN, per Izv. Akad. Nauk SSSR: Ser.
Geolog. Vol. 5, 1953, pp 12-49
ILL/RTS 2763 - 40s0d

N. M. STRAKHOV

Sci -
Aug 67

337-583

(NY-6073)

Study of the Functional Condition of the Brain on
the Basis of Electroencephalographic Data During a
Mitral Commissurotomy, by S. N. Strakhov, 10 pp.

RUSSIAN, per, Khirurgiya, Vol XXXVII, No 1, 1961,
pp 39-45.

JPRS 9210

155,095

Sci - Med

Jun 61

Description of the Transient Electromechanical
Processes in Asynchronous Machines Via Equations
Without Periodic Coefficients, by S. V. Strakhov,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII,
No 3, 1957, 415-.

Consultants Bureau

Sci - Physics

Oct 58

74,376

A Method of Deriving Equations for the Electromechanical Transient in Electric Circuits, by S. V. Stralshov, 16 pp.

RUSSIAN, per, Elektrichestvo, No 7, 1957, pp 5-10.

PP

Sci
Jan 61

137,035

The Equations of the Steady Asynchronous
Operation of Electric Systems, by S. V.
Strakhov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 6,
1958, pp 1145-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 2

Sci - Phys

Jul 59

91,763

On the Influence of Second Harmonics, in the
Expansion for the Inductances and Self-
Inductances of the Stator, on the Structure of
Equations for Transient Processes in a
Synchronous Machine, by S. V. Sank Strakhov, 5 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR,
Vol. LXII, No 1, pp 58-61.

*

1957.

Consultants Bureau

Sci - Physics
Dec 57

55,966

A Method of Deriving Equations for the Electro-
mechanical Transient in Electric Circuits, by
S. V. Strakhov, 17 pp.

RUSSIAN, per, Elektrichestvo, No 7, 1957,
pp 5-10.

PP

Sci - Electron

100,849

Nov 59

A Simple Method of Obtaining Electric and
Magnetic Field Vectors Through Electric
and Magnetic Hertz Vectors, by S. V. Strakhov
13 pp.

RUSSIAN, Elektrichestvo, No 2, 1950, pp 43-46

Sci Museum No 51/2751

SLA-59-20682

Scientific - Electricity

A11609

Pathological Process in Plants and the Degeneration
of the Causal Agents of Smut, by T. D. Strakhov.

Full translation.

RUSSIAN, per, Mikrobiol, Vol XXL, No 6, pp 705-710.
448.3 M582

USDA Tr

USSR

Jul 53 CTS/DEX

Scientific - Biology

3410

67
Hydrogen in Metal During the Melting of
Low-Alloy Steels, by V. G. Strakhov.
RUSSIAN, per, Sb. Nauch. Trudov. Zadarnovsk.
Met. Inst., Vol 10, 1964, pp 29-33.
ALL Ref 5823.4F 1966 (5861)

V. G. Strakhov

Sci-1114
Aug 66

308,728

The Theory of the Matching Method, by
V. N. Strakhov, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 4,
1964, pp 494-509.

Amer Geophys Union

Sci
Aug 64

264,839

The Theory of the Calculation of Second-Order
Vertical Derivatives of Potential Fields, by
V.N. Strakhov, 7pp.

RUSSIAN, per, Iz Ak Nauk, Ser Geofiz, No 12, 1962,
pp 1772-1785.

AGU

Sci

May 63

2 33,585

The Analytic Continuation of Two-Dimensional
Potential Fields, With Applications to the
Solution of the Inverse Problem of Magnetic
and Gravitational Exploration, II, by V. N.
Strakhov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 3, 1962, pp 336-347.

AGU

210,586

Sci

Sep 62

The Problem of Obtaining the Best Numerical
Method for the Transformation of Potential Fields
IV. by V. N. Strakhov, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 2, 1964, pp 213-227.

Amer Geophys Union

Sci
Jul 64

262,754

The Analytic Continuation of Two-Dimensional
Potential Fields, With Applications to the
Solution of the Inverse Problem of Magnetic and
Gravitational Exploration. I, by V. N. Strakhov,
6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 3, 1962, pp 307-316.

AGU

Sci
Sep 62

210,584

New Method of Computing Elements of the Magnetic Field in the Upper Halfspace According to an Assigned (On Surface) Distribution of Vertical Component Z, by M. I. Lapina, V. N. Strakhov, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 3, 1962, pp 317-335.

AGU

Sci
Sep 62

210,585

The Analytic Continuation of Two-Dimensional Potential Fields with Applications to the Solution of the Inverse Problem of Magnetic and Gravitational ~~Explo~~ Exploration. III. by V. N. Strakhov, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofix, No 4, 1962, pp 491-505.

Amer Geophys Union

Sci

214,531

Sep 62

Some Methods for Estimating the Depth of an Anomalous
Mass, by V. H. Strakhov, pp 9.

RUSSIAN; per, Iz Ak Nauk SSSR, Ser Geofiz, No 1,
1963, pp 90-109.

AGU

Sci

Jun 63

340,298

The Problem of Obtaining the Best Numerical
Methods for the Transformation of Potential
Fields. II, by V. N. Strakhov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 1, 1964, pp 55-67.

Amer Geophys Union

Sci
Jun 64

260,317

The Problem of Obtaining the Best Numerical
Methods for the Transformation of Potential
Fields. III, by V. N. Strakhov, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 1, 1964, pp 68-81.

Amer Geophys Union

Sci
Jun 64

260,318

The Reduction of the Problem of Analytic Continuation
in a Horizontal Layer to that of the Solution of
Convolution-Type Integral Equations of the First
Kind With Rapidly Decreasing Kernels, by V. N. ~~Strakhov~~
Tpp.

Strakhov

RUSSIAN, per, Iz Ak Nauk Nauk SSSR, Ser Geofiz, No 8,
1963, pp 1206-1221.

AD AGU

Sci
Jan 64

245-913

Some Numerical Methods for Calculating the Second-order Vertical Derivatives of Potential Fields, by V. N. Strakhov, pp 10.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 1, 1963, pp 110-127.

AGU

Sci

340, 296

Jun 63

The Analytic Continuation of Electric Fields in a
Conducting Half-Space.
By V. N. Strakhov, pp. 6

RUSSIAN, per Iz Ak Nauk SSSR, Ser Geofiz. No 3,
1963, pp. 419-431

AQU

340,704

Sci

Jul 63

Integral Methods for Interpreting Anomalies ΔZ
Having Like Signs, by V.N. Strakhov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 4,
1960, pp 520-529.

Amer Geophys Union

Sci.
Jan 61

137,276

The Analytic Continuation of Electric Fields as
Applied in Some Method of Electric Exploration with
a Constant Current
By. V. N. Strakhov, pp. 7

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 3,
1963, pp. 406-418

AGU

Sci

340, 703

Methods for Calculating the Analytic Continuation
of Potential Fields, I, by V. N. Strakhov, 5 pp.

RUSSIAN per, Iz Ak Nauk SSSR, Ser Geofiz, No 2, 1961,
pp 215-223.

AGU

Sci

170,049

Sep 61

Numerical Methods of Calculating the Analytic
Continuation of Potential Fields, II, by
V. N. Strakhov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 3, 1961, pp 349-359.

AGU

Sci

170,012

Sep 61

Methods for Calculating the Analytic Continuation of
Potential Fields, II, by V. N. Strakhov, 12 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 9,
1961, pp 1290-1313.

AGU

Sci

Feb 62

184,657

Theory of the Two-Dimensional Problem of Magnetic
Prospecting, by V. N. Strakhov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 2,
1959, pp 244-253.

Amer Geophys Union

Sci

May 60

118,161

The Problem of Obtaining the Best Numerical Method
for the Transformation of Potential Fields, by
V.N. Strakhov, 10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 12, 1963, pp 1780-1797.

Amer Geophys Union

Sci

Apr 64

255,908

The Use of the Method of Nonlinear Programming for Solving the Transport Problem of Optimal Feed of Metal to a Blooming Mill, by V. P. Putsillo, V. P. Strakhov, 10 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXIII, No 8, 1962, pp 1067-1077.

ISA

Sol

232,768

Mar 63

Mapping the Movement of a Digital Servosystem on a Multi-plane Phase Surface, by V. P. Strakhov, 12 pp.

RUSSIAN, per, ~~XXXX~~ Avtomat i Telemekh, Vol XXIII, No 4, 1962, pp 467-480.

ISA

Sci

Oct 62

215,997

V. V. Strakhov, V. P. Agreenkov.

RUSSIAN, per, Trudy Vologodskogo Sel'skhozyaistvennogo
Instituta, Vol I, 1940, pp 210-216.

Sci Mus Lib No 50/2972

Economic - Agriculture

12,928

Electrical Conductance of Aqueous Solutions of
Alkaloid Salts, by S. Kh. Babich, and K. A.
Strakhova, 5 pp.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXV, No 2,
Feb 1952, pp 207-211.

Consultants Bureau

7408

Scientific - Chemistry

Dec 53 CTS

(DC-6594)

u

The Capital and Operating Costs Incurred by the
Control and Measuring Instruments and Automatic
Devices Shops in Automating Production, by
L. P. Strakhova, 12 pp.

RUSSIAN, bk, Avtomatizatsiya Proizvodstvennykh
Protsessov, No 3, 1960, pp 90-96.

JPRS 13227

190,555

USSR
Econ
Ar 52

Temperature Distribution in a Laminar Jet of
Conducting Gas Entering a Space Containing a
Magnetic Field, by K. I. Strakhovich, 7 pp.

RUSSIAN, per, Inzhenerno Fiz Zhur, Vol VI, No 7,
1963, pp 88-93.

JPRS 22715

Sci
Jan 64

246, 200

Heat Exchange in the Horizontal Surfaces of
Heat Insulating Structures Slotted With Metal
in Deep Cooling Systems, by N. V. Krylov,
K. I. Strakhovich, 8 pp.

RUSSIAN, per, Inzhenerno Fiz Zhur, Vol V,
No 7, 1962, pp 28-33. 9668340

FTD-TT-62-1804

sci-phys
apr 63

229,429

A Simple Method of Tuning a Molecular Generator,
by G. F. Lyubimov, G. M. Strakhovskiy.

RUSSIAN, per, Vest Moskov Univ Seriya III
Fiz Astron, No 1, 1961, pp 79-81.

Navy Tr 3547/AFL 383

Sci - Phys
Sep 63

344,162

Strong Magnetic Fields, by G. M. Strakhovskiy,
N. V. Kravtsov, 31 pp. UNCL

RUSSIAN, per, Uspekhi Fiz Nauk, No 4, 1960,
pp 693-714.

ACSI N-8454
ID 2162093

Sci - Phys
Mar 61

141, 245

SULFONATION OF 2-VERATRYL- AND 2-PIPEORNYL-
L, #-INDANDIONES, BY A. YA. STRAKOV, O. YA.
NEILAND, 3 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLI, NO 2,
1961, PP 374-377.

CB

SCI

AUG 62

205,811

Principles of the Theory of Lithogenesis, Vol III,
by N.M. Starakhov.

*CB

Sci

u
May 64
d

Approximations to Functions on a Half-Axis, and the
Application of These Approximations in Numerical
Integrations Used in the Interpretation of
Magnetic and Gravitational Anomalies, by V. N.
Strakhov, 6 pp.

RUSSIAN, π per, Iz Ak Nauk SSSR, Ser Geofiz, No 12,
1961, pp 1726-1737.

AGU

Sci

Jun 62

200,221

Quadrature Formulas With Almost Equal Coefficients,
by V. N. Strakhov, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 12,
1961, pp 1713-1725.

AGU

Sci

Jun 62

200,220

— TT-65-27952

Field 13A

Strakhovich, K. I.; Novotelnov, V. N.
ETUDE EXPERIMENTALE DES PARAMETRES
GAZODYNAMIQUES DANS UN COMPRESSEUR AXIAL
A QUATRE ETAGES, Org.30-1. 1.73; CNRS-G/R-4824.
Order from CNRS as CNRS-65-G/R-4824

Trans. in French of Energomashinostroyeniye (USSR) v9
pp 11-11 1963.

4865175

I. Centre National de la
Recherche Scientifique,
Paris (France)

European Translations Centre

Flow of a Laminar Conducting Gas Jet in a Space With
a Magnetic Field, by K. I. Abrakovich, U. A.
Schvachin, 7 pp.

RUSSIAN, per, Dokl. Akad. Nauk SSSR,
Vol V, No 10, 1962, pp 65-69.

ABC-2-5821

Sci - Natl Sci

Aug 68

341,443

Strong Magnetic Fields, by G. M. Strakhovskiy,
N. V. Kravtsov, 12 pp

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXX, No 2, 1960,
pp 693-714.

AIP
Sov Phys - Uspekhi
Vol III, No 2

Sci
Nov 60

132,491

Investigations of Stability of Electron Motion in Cyclotron Accelerators When Quantum Effects are Included, by A. Sokolov, I. M. Ternov, G. M. Strakhovskiy, 8 pp.

RUSSIAN, no per, Zhur Eksp. i Teoret. Fiz. SSSR, Vol. XXXI, Aug 1956, pp 439-448.

Amer Inst. of Physics
Soviet Physics JETP
Vol. IV, No 2

46, 667

Sci - Physics

Study of the Dependence of the Frequency of Masers
on Various Parameters. Part II. The $J=3, K=3$ Line.
by N. G. Basov, G. N. Strakhovskiy, pp.8.

RUSSIAN, per, Radiotekh i Elektronika, No 6, 1961.

AIEE

198,030

Sci.
April 62

Sulfonation of β -Diketones. XIV. Derivatives of
2-(p-Sulfophenyl)-indan-1,3-dione, by A. Ya.
Strakov, G. Ya. Vanag, Ya. Yu. Gudrinetskaya, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 3,
1961, pp 906-910.

CB

Sci

192,201

Mar 62